SAFETY DATA SHEET



dCON Corner Fit

1. Product and company identification

Product name : dCON Corner Fit

Supplier

Reckitt Benckiser LLC. Morris Corporate Center IV

399 Interpace Parkway (P.O. Box 225) Parsippany, New Jersey 07054-0225

+1 973 404 2600

Material uses : Rodenticide
Product use : Consumer
SDS # : D0263015
Formulation #: : 8121078
EPA ID No. : 3282-102

UPC Code / Sizes : Corner Fit 1+2 Bait Station (Enceladus)

Corner Fit 1+4 Bait Station 19200-89478-00 (Enceladus) Corner Fit 1+6 Bait Station 19200-89479-00 (Enceladus) Corner Fit 1+12 Bait Station 19200-89480-00 (Enceladus) Corner Fit 1+20 Bait Station 19200-89481-00 (Enceladus)

Manufacturer

Reckitt Benckiser LLC. Morris Corporate Center IV

399 Interpace Parkway (P.O. Box 225) Parsippany, New Jersey 07054-0225

+1 973 404 2600

Validation date : 20/09/2013. Emergency telephone number : 1-800-338-6167

Transport Emergency : 1-800-424-9300 (U.S. & Canada) CHEMTREC

phone: Outside U.S. and Canada (North America), call Chemtrec:703-527-3887

2. Hazards identification

Emergency overview

Physical state : Solid. [Block]
Color : Green.

Odor : Characteristic.
Signal word: : CAUTION

Hazard statements: May be harmful if swallowed.

Precautionary measures : Wear suitable gloves. Prevent access to bait by children, birds and domestic animals.

OSHA/HCS status : This material is considered hazardous by the OSHA Hazard Communication Standard

(29 CFR 1910.1200).

Medical conditions aggravated by over-

exposure

: This product contains anticoagulants with an effect similar to that of warfarin. The anticoagulant interferes with the synthesis of prothrombin. Significant exposure (e.g. ingestion) can cause anticoagulation effects and could aggravate existing blood clotting

disorders.

3. Composition/information on ingredients

Name	CAS number	%
Diphacinone	82-66-6	< 0.1

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

4. First aid measures

First aid

Eye contact : If in eyes, Hold eye open and rinse slowly and gently with water for 15-20 minutes.

Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

Call a poison Control Center or Doctor for treatment advice

Skin contact : In case of contact, immediately flush skin with plenty of water for at least 15 minutes

while removing contaminated clothing and shoes. Get medical attention if symptoms

occur.

Inhalation : Move exposed person to fresh air. If not breathing, if breathing is irregular or if

respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.

Get medical attention if symptoms occur.

Ingestion: If swallowed, Call a poison control center or doctor immediately for treatment advice.

Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person.

Protection of first-aiders : Use personal protective equipment as required.

Notes to physician : Contains the anticoagulant Diphacinone. If swallowed, this material may reduce clotting

ability of the blood and cause bleeding. For humans or animals ingesting bait and/or showing poisoning signs (bleeding or elevated prothrombin times), give Vitamin KI.

5. Fire-fighting measures

Flammability Remark : Not available. Explosibility Remark : Not available.

Flammability of the product

No specific fire or explosion hazard.

Extinguishing media

Suitable Use an extinguishing agent suitable for the surrounding fire.

Not suitable None known.

Special hazards arising from the substance or mixture

Special exposure hazards Promptly isolate the scene by removing all persons from the vicinity of

the incident if there is a fire. No action shall be taken involving any

personal risk or without suitable training.

Hazardous thermal decomposition products

Advice for firefighters

Special protective equipment for fire-fighters Fire-fighters should wear appropriate protective equipment and self-

No specific data.

contained breathing apparatus (SCBA) with a full face-piece operated in

positive pressure mode.

Special remarks on explosion hazards

Sensitivity to mechanical impact Not available.

Sensitivity to static discharge Not available.

6. Accidental release measures

Personal precautions

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment (see Section 8).

Environmental precautions

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods for cleaning up

Small spill

: Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.

Large spill

: Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

7. Handling and storage

Handling

: Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas.

Storage

: Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

EPA Product

: It is a violation of federal law to use this product in a manner inconsistent with its labeling.

8. Exposure controls/personal protection

Occupational exposure limit	<u>s</u>	TWA (8 hours)		STEL (15 mins)			Ceiling (ACGIH TLV)				
Ingredient	List name	ppm	mg/m³	Other	ppm	mg/m³	Other	ppm	mg/m³	Other	Notations
No exposure limit value known.											

Recommended monitoring procedures

: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

Manufacturer: Exposure controls

Engineering measures

- : No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.
- : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

8. Exposure controls/personal protection

Personal protection

Respiratory: Use a properly fitted, particulate filter respirator complying with an approved standard if

a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working

limits of the selected respirator.

Hands : Chemical-resistant, impervious gloves complying with an approved standard should be

worn at all times when handling chemical products if a risk assessment indicates this is

necessary.

Eye/face protection : Safety eyewear complying with an approved standard should be used when a risk

assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

Skin : Personal protective equipment for the body should be selected based on the task being

performed and the risks involved and should be approved by a specialist before

handling this product.

Environmental exposure

controls

: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment

will be necessary to reduce emissions to acceptable levels.

Other protection : Not available.

9. Physical and chemical properties

Physical state : Solid. [Block]

Flash point : Closed cup: >190.56°C (>375°F)

Burning time : Not available.

Burning rate : Not available.

Auto-ignition temperature : Not available.

Flammable limits : Not available.

Color : Green.

Odor : Characteristic.

Taste : Not available.

Molecular weight : Not applicable.

Molecular formula : Not applicable.

pH : Not available.

Boiling/condensation point : Not available. **Melting/freezing point** : 54.444°C (130°F)

Critical temperature : Not available.

Relative density (g/ml) : Not available.

Bulk density : 63 lbs/gal
Vapor pressure : Not available.
Vapor density : Not available.
Volatility : Not available.

Odor threshold : Not available. Evaporation rate : Not available.

SADT : Not available.

Viscosity : Not available.

: Not available.

lonicity (in water)

9. Physical and chemical properties

Dispersibility properties

: Not available.

Solubility

: Insoluble in the following materials: cold water and hot water.

Physical/chemical properties comments

: Not available.

10. Stability and reactivity

Reactivity

: No specific test data related to reactivity available for this product or its ingredients.

Chemical stability

: The product is stable.

: No specific data.

Conditions to avoid

Keep away from extreme heat. Protect from moisture. Keep from freezing.

Incompatible materials

: Do not mix with household chemicals

Hazardous decomposition products

: Under normal conditions of storage and use, hazardous decomposition products should

not be produced. Hazardous decomposition products: carbon oxides, Various Organic chemicals.

Possibility of hazardous

: Under normal conditions of storage and use, hazardous reactions will not occur.

Polymerization. : There are no data available on the mixture itself.

11. Toxicological information

Acute toxicity

reactions

Product/ingredient name	Result	Species	Dose	Exposure
diphacinone (ISO)	LC50 Inhalation Vapor	Rat	2 g/m³	4 hours
	LD50 Dermal	Rat	200 mg/kg	-
	LD50 Oral	Rat	1500 µg/kg	-

Conclusion/Summary

: Not available.

Chronic toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Not available.				

Conclusion/Summary

: Not available.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Not available.					

Conclusion/Summary :

: Not available.

Skin: Not available.Eyes: Not available.Respiratory: Not available.

Sensitizer

Product/ingredient name	Route of	Species	Result
	exposure		
Not available.			

Conclusion/Summary : Not available.

Skin : Not available.

Respiratory : Not available.

Carcinogenicity

Conforms to US Standard ANSI Z400.1/Z129.1-2010 D0263011 11. Toxicological information **Product/ingredient name** Dose Result **Species Exposure** Not available. **Conclusion/Summary** : Not available. **Classification** Product/ingredient name **IARC NIOSH OSHA ACGIH EPA NTP** Not available. **Mutagenicity** Product/ingredient name Test **Experiment** Result Not available. **Conclusion/Summary** : Not available. **Teratogenicity** Product/ingredient name Result **Species Dose Exposure** Not available. : Not available. **Conclusion/Summary** Reproductive toxicity Product/ingredient name **Maternal Fertility Development Species Dose Exposure** toxin toxicity Not available. **Conclusion/Summary** : Not available. 12. Ecological information **Ecotoxicity** : No known significant effects or critical hazards. **Aquatic ecotoxicity Product/ingredient name Result Species Exposure** diphacinone (ISO) Acute EC50 1.8 ppm Fresh water Daphnia - Daphnia magna 48 hours Acute LC50 2.09 ppm Fresh water Fish - Ictalurus punctatus 96 hours **Conclusion/Summary** : Not available. Persistence/degradability Inoculum **Product/ingredient name Test** Result Dose Not available. : Not available. **Conclusion/Summary** Partition coefficient: n-: Not available. octanol/water **Bioconcentration factor** : Not available. **Mobility** : Not available. **Toxicity of the products of** : Not available.

: No known significant effects or critical hazards.

biodegradation

Code #

Other adverse effects

: FF8121078_1_Enceladus SDS #

13. Disposal considerations

Waste disposal

: Waste must be disposed of according to applicable regulations. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

14. Transport information

Not a DOT controlled material (United States). Not a TDG-controlled material. This preparation is not classified as dangerous according to international transport regulations (ADR/RID, IMDG or ICAO/IATA).

For long distance transport of bulk material or shrunk pallet take into consideration sections 7 and 10.

Proper shipping name : Exterminator, Vermin, O/T Poison

15. Regulatory information

United States

U.S. Federal regulations : SARA 302/304: diphacinone (ISO)

SARA 311/312 Hazards identification: Not regulated.

Clean Air Act Section 112 : Not listed

(b) Hazardous Air **Pollutants (HAPs)**

Clean Air Act Section 602 : Not listed

Class I Substances

Clean Air Act Section 602 : Not listed

Class II Substances

DEA List I Chemicals (Precursor Chemicals) : Not listed

DEA List II Chemicals (Essential Chemicals) : Not listed

SARA 302/304

Composition/information on ingredients

			SARA 302 TPQ		SARA 304 RQ	
Name	%	EHS	(lbs)	(gallons)	(lbs)	(gallons)
diphacinone (ISO)	< 0.01	Yes.	10 / 10000	-	10	-

200000 lbs / 90800 kg

SARA 311/312 HCS 1994

Classification : Not applicable. **Composition/information on ingredients**

Name	 hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
No products were found.					

State regulations

Massachusetts : None of the components are listed. **New York** : None of the components are listed.

Code # : FF8121078 1 Enceladus SDS # : D0263011 **Date of issue** : 20/09/2013. 7/9

15. Regulatory information

New Jersey : None of the components are listed.

Pennsylvania : None of the components are listed.

California Prop. 65

Ingredient name	Cancer	Reproductive	level	Maximum acceptable dosage level
No listed substance				

Canada

WHMIS (Canada) : Not controlled under WHMIS (Canada).

Canadian lists

Canadian NPRI : None of the components are listed.

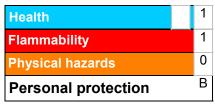
CEPA Toxic substances : None of the components are listed.

Canada inventory : Not determined.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

16. Other information

Hazardous Material Information System (U.S.A.)



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on MSDSs under 29 CFR 1910. 1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

National Fire Protection Association (U.S.A.)



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16. Other information

Date of issue : 20/09/2013.

Date of previous issue : No previous validation.

Version : 1

Prepared by : Not available.

Indicates information that has changed from previously issued version.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.